### **MOREHEAD STATE UNIVERSITY**

# Proposed Projects Involving the State General Fund (cash or bonds)\*

# Priority Project Title / Description

**Total Budget** 

### 2006-2008

# 1 Construct Ctr for Health, Educ and Research

\$20,000,000\*

Construction of a new health science building is needed to house all health care programs in one building. The current facilities are grossly inadequate to house the existing enrollment. This facility would be located on land donated by St. Claire Regional Medical Center, creating a partnership environment that will foster new economic development and outreach opportunities. With the new facility, through existing partnership with the University of Kentucky, academic programs in imaging sciences, nursing, physician assistant and other health care related programs will be expanded and/or developed.

#### 2 Renovate & Add to Student Ctr Phase II

\*Total budget includes Federal Funds of \$5,000,000.

\$16,800,000

The renovation and addition to Adron Doran University Center is intended to address the increasing demand for student services and enhance the general appearance and usability of the Center. Phase II will include the renovation of the remaining space (approximately 48,000 sq. ft.), the construction of 45,824 sq.ft. of new space and completion of the surrounding outside area. This will provide a University facility that more effectively serves its students and will facilitate additional student services and cultural activities for its students and other constituents within its service region.

### 3 Renovate Combs Classroom Building

\$6,000,000

This project will provide improved instructional facilities, and extend the useful life of the facilities. The existing structure is in need of major renovation. See additional description

### 4 Renovate and Expand Baird Music Hall

\$10,200,000

This project will provide improved instructional facilities, and extend the useful life of the facilities.

# 5 Renovate & Expand Camden-Carroll Library-Phase I

\$6,000,000

The MoSU library facilities are housed in one building, the Camden-Carroll Library. This structure was built in 1930 and expanded in 1965 and 1978. Request includes demolition of existing five-level, self-supporting book stack which stores approximately 100,000 volumes in approximately 6,125 N.S.F. and construction of 45' high (no floors) facility with 3,000 G.S.F. New facility will house an automatic storage retrival system (ASRS) which will be capable of storing and handling approximately 500,000 volumes.

# 6 Purchase Space Science Equipment & Furnishings

\$3,400,000

This project will authorize funding for furnishing classrooms and office space and to acquire the necessary scientific equipment for the Micro Nano Fabrication Laboratory (clean room) within the building.

#### 7 Renovate Button Auditorium

\$3,000,000

Effective institutional management necessitates the proposed renovation of Button Auditorium in order to extend the useful life of the facility. Numerous campus and community groups frequently use this instructional facility for various purposes. Button Auditorium houses the Military Science Department, a 1,267-seat auditorium, and an 8,900 square foot drill room.

# 8 Expand Life Safety: Claypool-Young Bldg

\$600,000

Installation of state-of-the-art air evacuation and circulation systems in all art studio classrooms, including photography, printmaking, 3D foundation, painting, drawing, sculpture, ceramics, art education and color foundation is needed. The air circulation and evacuation systems in the studio classrooms throughout the Claypool-Young Art Building are inadequate. This facility is used for instructional purposes.

# 9 Replace Power Plant Pollution Control System

\$3,540,000

The project is the replacement and upgrading of the Heating Plant's bag house pollution control system. The current capacity of the bag house is 20% removal of particulates which is below the level needed to assure our emissions meeting regulations. The capacity of the new bag house should be 100% removal of particulates. The Plant is currently under a Division of Air citation for exceeding particulate emission standards.

### 10 Comply with ADA - E&G

\$1,700,000

Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes in architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. This request is for E&G facility modifications. We propose to address approximately one-third of these in each of the next three biennia.

# 11 Upgrade and Expand Distance Learning

\$1,500,000

The University has aggressively integrated the use of compressed video technology to enhance delivery and extend access to educational programs throughout and beyond MoSU's service region. This project would provide upgrades, replacement and expansion of the compressed video and multimedia classroom equipment on the main campus and at the Extended Campus Centers in support of institutional initiatives from all academic programs.

# 12 Construct Molecular Biology Student Lab

\$474,000

This project would renovate two rooms in Lappin Science Hall and purchase new equipment to create a Molecular Biology Student Lab.

#### 13 Capital Renewal and Maintenance Pool-E&G

\$3,480,000

Minor capital renewal and maintenance projects vary from year-to-year and are completed as funds are available.

### 14 Purchase Instructional & Support Equip

\$620,000

Instructional and support equipment is included in each submission of the Six-Year Plan. This project will provide modern, technologically current instructional equipment and replace or upgrade old and obsolete equipment. The project includes the following equipment:

Undergraduate Psychology Lab: \$121,000 Plastics Molding Equipment: \$100,000

Metal Lathes: \$100,000

ADN & BSN Campus Labs: \$175,000 Social Interaction Lab: \$124,000

#### 15 Construct KY Mountain Crafts Center

\$5,434,000

The KY Mountain Craft Center (KMCC) would market, promote, and sell traditional contemporary Appalachian crafts and regional art to tourists and area residents.

### 16 Purchase Instructional Tech Initiatives

\$1,621,600

This project contains pooled items/systems related to instructional technology initiatives as listed below:

# Priority Project Title / Description

**Total Budget** 

Computerized Spectrography for Material Identification \$100,000

Computerized Turning Center \$120,000

Electronics Technology Equipment \$200,000

Instructional Optics Lab \$161,600

Materials Testing Equipment \$100,000

Microscopes & Mineralogy/Optical

Mineralogy Lab \$100,000

Organic Microscale Lab \$385,000

Microscopes \$107,000

Surveying Equipment \$100,000

X-Ray Diffractometer \$ 98,000

Computer Electronics and Networking Lab Equipment \$150,000

# 17 Upgrade Instruct. PCs/LANS/Peripherals

\$5,000,000

See Additional Description/Justification

# 18 Upgrade Administrative Office Systems

\$2,500,000

The University must continue to develop and maintain modern, competitive administrative technology support systems. This project would provide upgrades, replacement and expansion of desktop microcomputers, portable microcomputers, printers, LAN file servers, web servers, OCR and image scanners, printers, smartboards, smart-card readers/printers, IVR equipment, mass storage media, print and duplication technology, and backup peripherals used in administrative offices and service areas.

#### 19 Enhance Network/Infrastructure Resources

\$4,750,000

The University continues to have a great need to maintain modern, technologically up-to-date networking/infrastructure equipment for transmission of voice, data, and video signals. This project includes multiple items/systems related to the maintenance and improvements to the campus network infrastructure and systems.

# 20 Enhance Library Automation Resources

\$670,000

The University continues to have a great need for modern, technologically current library automation and information support equipment. This project would provide for the systematic replacement or upgrade of library automation and information support equipment to maintain state standards set for the Kentucky Virtual Library project.

### 21 Expand Student Wellness Center

\$1,200,000

This project will expand the size and capacity of the exercise room and physiological laboratories within the Student Wellness Center to meet the increasing demand from students and employees for this type of service. The center supports broad participation by the University community in preventative health programs.

# 22 Renovate John Sonny Allen Field

\$2,500,000

John Sonny Allen Field was designed and constructed in the 1920's. A feasibility study in 2002 identified the following improvements for this facility: Reconfigure existing outfield, improve drainage on existing infield, repair running track, waterproof structure, renovate and upgrade interior space, address ADA accessibility issues, expand press box, and renovate and upgrade exterior structure.

### 23 Construct Softball Facility/Lighting Project

\$1,700,000

A facility would be constructed at University Field to house coaches' offices, maintenance equipment, sports equipment, locker rooms, concession stand and an indoor hitting area for the softball program.

# 24 Renovate McClure Pool Area

\$2,000,000

McClure Pool was constructed in 1981. Although the pool is in good condition, measures need to be taken to stay in compliance with standards and regulations and maintain an uncontaminated and clean environment. This project is for installation of an HVAC and circulatory system that will prevent environmental risk factors for all users.

# 25 Reconstruct Central Campus

\$780,000

The project includes the completion of the four plazas on descending levels to be built in the center of campus to replace the trees, benches and other landscaping destroyed by a severe windstorm in 1995. Two of the levels will include personalized paving stones to memorialize deceased faculty, staff, and students. An amphitheater would be constructed below the University Boulevard. The project also includes enhancement of pedestrian and vehicular circulation through improvement of existing and construction of new sidewalks, roadways, signage, and associated amenities.

#### 26 Construct Plant Facilities

\$5,400,000

In accordance with the University's Campus Master Plan, the University plans to construct a warehouse/storage facility for material, equipment, and other plant service needs including a central receiving function. The University Campus Master Plan recognizes the need for University-owned storage and warehousing facilities and a need to relocate the University's plant and motor pool functions from the central campus to a site adjacent to the University's central power plant.

### 27 Purchase ICP-OES

\$110.000

The ICP-OES is an analytical instrument used to identify chemical elements contained in a material.

# 28 Acquire Land Related to Master Plan

\$2,000,000

This project includes purchasing properties adjacent to the main campus pursuant to the University's Campus Master Plan. Acquisitions will provide additional land for campus development and expansion to include parking, recreational areas and potential classroom sites.

# 29 Purchase Bus

\$400,000

The University will acquire a multi-purpose bus for the central motor pool (operation and maintenance of plant) to be used for various university functions.

# 30 Replace Boiler Tubes

\$800,000

The project is the replacement of the boiler tubes within two coal fired boilers. The tubes have a life expectancy of fifteen years and both boilers have tubes which are at least seventeen years old. If the tubes become inoperable, the University will be without heat. One boiler has a 60,000 pounds of steam per hour capacity and the second boiler has a 30,000 pounds of steam per hour capacity.

# 31 Renovate Jayne Stadium

\$8,400,000

Visitor side bleachers in Jayne Stadium would be removed to allow for the construction of a new facility to house football coaches' offices, locker rooms, a football training room, and an expanded weight room for all teams to utilize.

# 32 Construct Indoor Practice Facility

\$5,490,000

Construction of an indoor practice facility would enhance the intercollegiate athletic programs.

# Priority Project T

# 2008-2010

# **Acquire Land Related to Master Plan**

\$2,000,000

This project includes purchasing properties adjacent to the main campus pursuant to the University's Campus Master Plan. Acquisitions will provide additional land for campus development and expansion to include parking, recreational areas and potential classroom sites.

# Capital Renewal and Maintenance Pool-E&G

\$7,683,000

Minor capital renewal and maintenance projects vary from year-to-year and are completed as funds are available.

# Comply with ADA - E&G

\$1,200,000

Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes in architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. This request is for E&G facility modifications. We propose to address approximately one-third of these in each of the next three biennia.

#### **Construct Baseball Stadium**

\$8,000,000

A new playing field and stadium would be constructed. The facility would seat approximately 1,000 spectators. ADA and press accommodations and overall asthetics would be addressed. The facility would include space for concessions and additional practice areas for bullpen, indoor hitting and training.

#### **Construct Visitors Center**

\$1,300,000

The Visitors Center will include a hospitality area branch offices for Admissions, Conference Services and Public Safety. Parking will be provided for individual and group visitors, including buses. A garage area will be provided for University vehicles to provide campus tours. The Center will be located near the primary entrance to campus and be highly visible through installation of signage and lighting.

#### Renovate Academic Athletic Center

\$3.800.000

All offices would be renovated and new office space would be constructed. An academic center would be constructed on the west side of the facility.

#### Renovate Waterfield Hall - HVAC

\$1,900,000

Waterfield Hall is currently used for administrative offices, conference services, and temporary housing. The facility does not have air conditioning and the heating system is in need of major renovation. This project will provide a new HVAC system for the facility.

# Renovate Wetherby/Laughlin Building

\$7,000,000

The renovation of the Wetherby and Laughlin Health Building would reconfigure existing space to provide new physiological laboratories, exercise rooms, racquetball courts, weight facilities and other multi-purpose space for university students, and other constituents.

#### Renovate/Expand Camden-Carroll Library-Phase II

\$16,800,000

The MoSU library facilities are housed in one building, the Camden-Carroll Library. This structure was built in 1930 and expanded in 1965 and 1978. The requested expansion will contain space for instruction and collaboration based on group access to electronic media. Flexible staff and public workstations will reflect evolving new technologies and the wide range of learning strategies. Renovations will also bring the entire facility into compliance with current codes.

# 2010-2012

# Acquire Land Related to Master Plan

\$2,000,000

This project includes purchasing properties adjacent to the main campus pursuant to the University's Campus Master Plan. Acquisitions will provide additional land for campus development and expansion to include parking, recreational areas and potential classroom sites.

# Capital Renewal and Maintenance Pool-E&G

\$1,231,000

Minor capital renewal and maintenance projects vary from year-to-year and are completed as funds are available.

# Comply with ADA - E&G

\$694,000

Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes in architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. This request is for education and general facility modifications. We propose to address approximately one-third of these in each of the next three biennia.

#### **Construct KY Ctr for Traditional Music**

\$6,500,000\*

Construction of a facility is necessary to implement the Program for Traditional Music. The facility will include an auditorium, museum, recording studio, rehearsal rooms, offices and commercial space for vendor's instruments, recordings, etc.

\*Total budget includes Other-Private Funds of \$1,000,000.

### **Expand Claypool-Young Building**

\$1,000,000

This project would expand the Claypool-Young Art Building. The expansion would involve adding a first and second floor above the ground floor on the west end of the building.

### **Expand Life Safety: E&G Facilities**

\$766,000

The University's Office of Environmental Health and Safety, Office of Information Technology and Office of Physical Plant have identified needed improvements to fire and life safety equipment.

# **Renovate Wetherby Gym**

\$815,000

Wetherby Gym would be modernized with new floor, lighting, sound, locker rooms, ingress, egress, seating, and paint for the facility.

# **Replace Coal Fired Boilers**

\$25,000,000

The project is the replacement of two coal fired boilers. Both boilers have exceeded their useful life expectancy and do not meet current regulatory standards. One boiler has a 60,000 pound of steam per hour and the second has a 30,000 pound of steam per hour capacity. The plant is currently under a Division of Air citation for particulates emission. The boilers have received numerous citations for excess opacity readings from the Division of Air in the past two years.

#### \*Notes

- Unless otherwise indicated, the total budget would be financed from the state General Fund (cash or bonds).
- Priority rankings were required to be assigned only to those projects proposed for 2006-08; projects for 2008-10 and 2010-12 are listed in alphabetical order.
- Descriptions are as provided in the "Brief Description and Justification" field of the agency's capital plan submission.

### **MOREHEAD STATE UNIVERSITY**

# **Proposed Projects NOT Involving the State General Fund**

Project Title / Description Total Budget Source(s)

# 2006-2008

#### **Capital Renewal and Maintenance Pool-Aux**

\$1.618.000 RF

Minor capital renewal and maintenance projects vary from year-to-year and are completed as funds are available.

### **Comply with ADA - Auxiliary**

\$1,200,000

ΑB

Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes in architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. This request is for auxiliary facility modifications. We propose to address approximately one-third of these in each of the next three biennials.

# **Construct Apartment Housing Complexes Phase II**

\$6,000,000

AB

This project involves the razing of existing family housing units and construction of new apartments and a support facility for laundry, mail, and convenience store. The project is needed to better meet the housing needs of MoSU's students. More students are requesting and expecting apartment type living arrangements.

### **Construct East KY Animal Science Center**

\$8,000,000

FF

The new facility would replace the existing veterinary technology teaching facility and would provide a treatment, applied research, and teaching center for both the animal science and equine science programs. The center would allow expansion of direct services to Eastern Kentucky's family farms, commercial animal producers, marketing cooperatives and other agribusiness organizations involved with larage and small animals. The project could have major implications for regional economic development and homeland security interests in protecting the nation's food supply. Federal grant funds are being requested from USDA Homeland Security.

### **Construct Law Enforcement Complex**

\$5.215.000

FF

This project is for construction of a 20,000 sq. ft. facility located at a portal to the MoSU campus. The facility would serve as a Law Enforcement Complex housing the MoSU Police Department, Morehead City Police Department, and the Rowan County Sheriff Department. These agencies are currently housed in facilities that cannot support the technology and new federal guidelines from the Office of Homeland Security. The facility would replace three separate facilities lacking in space to provide the public safety services of the respective communities. It is not feasible to expand the existing facilities that currently house these agencies. In addition to providing up-to-date facilities for each agency, the center would provide meeting and workshop/continuing education space, interview and investigation space for U.N.I.T.E., the KSP, Kentucky Vehicle Enforcement and other law enforcement agencies. A federal homeland security grant proposal has been submitted to fund this facility under a non-profit multi-agency corporation formed between the three agencies.

# **Construct Parking Structure**

\$7,000,000

AB

Construction of a 400 vehicle parking facility near the central area of campus is essential to meet the parking requirements of faculty, staff and visitors. Increased vehicular traffic resulting from increased enrollment and an increase in the number of campus events will be accommodated by this facility.

### **Construct Student Recreation Center**

\$17,000,000

AB

Construction of a new, 100,000 square foot student recreation center will assist the University in its efforts to recruit and retain students. It will also address the increasing demand for student recreational services. A new student recreational center will provide a variety of recreational opportunities and services to the student population in one centralized location. A new student recreation center is

**Project Title / Description** 

**Total Budget** 

Source(s)

necessary to replace existing, outdated facilities that are currently shared with other University departments.

# **Renovate Student Housing Facilities**

\$10,000,000

AB

This project involves the renovation of existing residence halls. The project is needed to better meet the needs of MoSU's undergraduate and graduate students. There is a demand for more private living arrangements offering students private baths and cooking facilities.

### 2008-2010

#### **Capital Renewal and Maintenance Pool-Aux**

\$300,000

RF

Minor capital renewal and maintenance projects vary from year-to-year and are completed as funds are available.

# Comply with ADA - Auxiliary

\$1,200,000

AB

Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes in architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. This request is for auxiliary facility modifications. We propose to address approximately one-third of these in each of the next three biennia.

#### 2010-2012

# **Capital Renewal and Maintenance Pool-Aux**

\$100,000

RF

Minor capital renewal and maintenance projects vary from year-to-year and are completed as funds are available.

### **Comply with ADA - Auxiliary**

\$1,148,000

۸R

Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes in architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. This request is for auxiliary facility modifications. We propose to address approximately one-third of these in each of the next three biennia.

### **Expand Life Safety: Auxiliary Facilities**

\$300,000

AB

Upgrade 20 year old fire alarm systems in Alumni Tower and Cartmell Hall. Also, patio/ramp cover is a life safety hazard and needs replaced.

### \*Notes

- Priority rankings were required to be assigned only to those projects proposed to be financed from the state General Fund (cash or bonds) in 2006-08; all other projects are listed in alphabetical order.
- Descriptions are as provided in the "Brief Description and Justification" field of the agency's capital plan submission.
- Sources: AB = Agency Bonds; FF = Federal Funds; RF = Restricted Funds; OT = Other Funds; TF = Road Fund